| <br> | •. • | Claims |  |
|------|------|--------|--|
|      |      |        |  |

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|-------------------------|---|--|
| 10/511,693              | AMAGALET AL.                            |  |
| Examiner                | Art Unit                                |  |

|   | Rejected | - | - | (Through numeral)<br>Cancelled |
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| = | Allowed  | ÷ |   | Restricted                     |

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| Cla          | .:                                     | ı —               |  |  |              | <b>\</b>     | _  |          |  |  |   |
| Ula<br>      |  |                   |  | -  |              | Date         |  | _        |  | -  |   |
| Final        | Original                               | 3/30/06           |  |  |              |              |  |          |  |  |   |
|              |  | 4                 | -  |  |              |              | _  | _        | _  |  |   |
| ļ            | 1<br>2<br>3<br>4<br>5<br>6<br>7        | 7                 | -  | $\vdash$   | _            |              |  |          |  |  |   |
|              | 2                                      | 4                 |  | $\vdash$   |              |              |  |          |  | -  |   |
|              | 4                                      | +                 |  |  |              |              |  |          |  | -  |   |
|              | 5                                      | H                 |  |  |              |              |  | =        | -  | Н  |   |
|              | 6                                      | H                 | -  |  |              |              |  |          |  | $\vdash$   |   |
|              | 7                                      | H                 | -  | -  |              |              |  |          |  |  |   |
|              | 8                                      |                   |  |  |              |              |  |          |  | П  |   |
|              | 9                                      |                   |  |  |              |              |  |          |  |  |   |
|              | 10                                     | $\top$            |  |  | _            |              |  |          |  |  |   |
|              | 11                                     | П                 |  |  |              |              |  |          |  |  |   |
|              | 12                                     |                   |  |  |              |              |  |          |  |  |   |
|              | 13                                     |                   |  |  |              |              |  |          |  |  |   |
|              | 14                                     | $\coprod$         | <u> </u>   | <u> </u>   |              |              |  |          |  |  |   |
|              | 10<br>11<br>12<br>13<br>14<br>15<br>16 | -                 | L  | L  |              |              | <u> </u>   |          | <u> </u>   | ļ  |   |
| ļ            | 16                                     | Ш                 |  |  |              |              |  |          | _  |  |   |
|              | 17                                     | -                 | _  |  |              |              | _  |          |  |  |   |
| ļ            | 18<br>19                               |                   |  | <u> </u>   |              | _            | _  |          | -  |  |   |
|              | 20                                     | ╁                 |  | -  |              |              | -  |          | <u> </u> -                                       |  |   |
|              | 20                                     | ╁                 |  |  |              |              |  |          |  |  |   |
| <del> </del> | 21                                     | ╫                 | -  |  | -            |              | -  |          | -  |  |   |
| <u> </u>     | 23                                     | H                 |  |  |              |              | -  |          |  | -  |   |
|              | 23<br>24<br>25                         |                   |  |  | <u> </u>     | -            |  | _        |  |  |   |
|              | 25                                     | $\sqcap$          |  |  |              |              |  |          |  |  | ١ |
|              | 26<br>27                               | П                 |  |  |              |              |  |          |  |  |   |
|              | 27                                     | П                 |  |  |              |              |  |          |  |  |   |
|              | 28                                     | Ш                 |  |  | ļ            |              | ļ  |          |  | <u> </u>   |   |
|              | 29<br>30                               | 11                | _  |  | ļ            |              |  |          | <u> </u>   | _  |   |
|              | 30                                     | ₽                 | _  | <u> </u>   | _            | <b> </b>     | <u> </u>   | <u> </u> |  |  |   |
|              | 31                                     | H                 | -  |  | ļ            | ļ            | ļ  |          |  |  |   |
|              | 32<br>33                               | ₩                 | -  |  | -            | ļ            |  |          | -  | -  |   |
| <del> </del> | 34                                     | ╁┼                | ├  | -  | -            | -            | -  |          | -  | -  |   |
|              | 34<br>35                               | ╁                 |  | -  | -            |              |  | -        | -  | <del>                                     </del> |   |
| <b></b>      | 36                                     | $\dagger \dagger$ | <del>                                     </del> | 1  |              |              | _  |          | <del>                                     </del> |  |   |
|              | 37                                     | 11                | <del>                                     </del> | T  |              | <b> </b>     |  |          | <del>                                     </del> |  |   |
|              | 38                                     | $\prod$           |  |  |              |              |  |          |  |  |   |
|              | 39                                     | $\prod$           |  |  |              |              |  |          |  |  |   |
|              | 40                                     | ¥                 |  |  |              |              |  |          |  |  |   |
|              | 41                                     | 7                 | <u> </u>   | ļ  | _            | <u> </u>     | <b> </b>   | <u> </u> | <u> </u>   |  | ļ |
| ļ            | 42                                     | <u> </u>          | <u> </u>   | <u> </u>   | <u> </u>     | <u> </u>     |  | <u> </u> | _  | <u> </u>   |   |
|              | 43                                     | -                 | -  | <u> </u>   |              |              |  |          | -  | ├  |   |
|              | 44                                     | -                 |  |  | -            | <b> </b>     |  | <u> </u> | <del> </del> -                                   |  | ĺ |
|              | 45<br>46                               |                   | <del> </del>                                     |  | -            | -            |  |          |  | ├-   |   |
|              | 47                                     | -                 |  |  |              | <del> </del> | ┢  | ├─       |  |  |   |
| -            | 48                                     | -                 |  | $\vdash$   | <del> </del> | $\vdash$     | $\vdash$   |          | <del> </del>                                     | <del> </del>                                     |   |
| ļ            | 49                                     | $\vdash$          |  | <del> </del>                                     | <del> </del> | -            | <del>                                     </del> | -        | Т  | <del>                                     </del> |   |
|              | 50                                     | <b>†</b>          | $\vdash$   | <del>                                     </del> | -            | _            | <del>                                     </del> | _        | ⇈  | $\vdash$   | 1 |
| <del></del>  |  |                   |  |  |              |              | ٠  |          |  |  | , |

| Cla         | im                               |              |          |  | - [          | ate            |              |          |            |          |
|-------------|----------------------------------|--------------|----------|--|--------------|----------------|--------------|----------|------------|----------|
|             |                                  |              | _        |  | ī            |                | _            |          |            | -        |
|             | Original                         |              |          |  |              |                |              |          |            |          |
| Final       | Ē                                |              |          |  |              |                |              |          |            |          |
| "-          | Ō                                |              |          |  |              |                |              |          |            |          |
|             | 51                               |              |          |  |              |                |              |          | -i         |          |
|             | 51<br>52                         | $\dashv$     | _        |  | _            |                |              |          |            |          |
|             | 53                               | $\dashv$     | _        | _  | _            | $\vdash$       |              |          |            |          |
|             | 53<br>54                         | $\dashv$     | _        |  |              |                |              |          |            |          |
| <b> </b>    | 55                               |              |          |  |              |                |              |          |            | $\dashv$ |
| <u> </u>    | 56                               |              |          |  |              |                |              |          |            | -        |
| <del></del> | 57                               |              |          |  | -            |                |              |          |            |          |
|             | 58                               |              |          |  | _            |                |              | -        |            |          |
| _           | 58<br>59                         |              |          |  |              |                |              |          |            | -        |
|             | 60                               | $\dashv$     | _        |  | $\vdash$     | _              |              |          |            |          |
|             | 61                               |              |          |  | _            |                |              |          |            |          |
|             | 61<br>62                         |              |          |  |              |                |              |          |            |          |
| <u> </u>    | 63                               |              |          |  | -            |                |              |          |            |          |
|             | 64                               |              |          |  |              |                |              |          |            |          |
|             | 64<br>65                         |              |          | <del>                                     </del> | <u> </u>     |                |              |          |            |          |
| <u> </u>    | 60                               |              |          |  |              |                |              |          |            | -        |
|             | 66                               |              |          |  |              | -              |              |          |            |          |
|             | 67                               |              |          |  | -            | _              |              | -        |            | -        |
|             | 68<br>69<br>70<br>71             |              |          |  | _            |                |              |          | <u> </u>   | _        |
|             | 69                               |              |          | _  |              | _              | _            |          |            |          |
|             | 70                               |              |          |  |              |                |              |          | -          | _        |
|             | /1                               | _            |          |  |              |                |              |          |            |          |
|             | 72<br>73                         |              |          |  | ļ,           |                |              | _        | _          |          |
|             | /3                               |              |          |  |              |                |              |          | _          |          |
| ļ           | 74                               |              |          | <u> </u>   |              |                |              |          | _          |          |
|             | 75                               |              |          |  | _            |                |              |          |            | _        |
|             | 74<br>75<br>76<br>77<br>78<br>79 |              |          |  |              | -              | ļ            |          |            | L        |
|             | 77                               |              |          |  |              | ļ              |              |          |            | L        |
| <u> </u>    | 78                               |              |          |  | <u> </u>     | _              |              | <u> </u> | <u> </u>   | <u> </u> |
|             | /9                               |              |          |  | <u> </u>     | _              |              |          |            |          |
|             | 80<br>81                         |              |          | _  | <u> </u>     |                | L            |          | ļ          | ļ        |
| <u> </u>    | 81                               |              |          | <u> </u>   | ļ            |                | _            | <u> </u> | <u> </u>   | _        |
|             | 82                               |              |          | <u> </u>   | ļ            | _              |              |          |            |          |
|             | 83                               | _            |          |  |              | ļ              |              |          | <u> </u>   |          |
| <u></u>     | 84                               |              |          | <u> </u>   | <u> </u>     | <u> </u>       | <u> </u>     | <u> </u> | <u> </u>   | _        |
|             | 85                               | $oxed{oxed}$ |          | <u> </u>   | <u> </u>     | <u> </u>       |              | <u> </u> |            | <u> </u> |
| <u> </u>    | 86                               | L_           |          | ļ  | <u> </u>     | ļ              | ļ            | ļ        |            | _        |
|             | 87                               | L_           | <u> </u> | <u> </u>   | <del> </del> | <del> </del> - | <u> </u>     | <u> </u> | <u> </u>   | <u> </u> |
| ļ           | 88                               |              | <u> </u> | <b> </b>   | <u> </u> _   |                | <del> </del> | <u> </u> | <u> </u>   | L.       |
| <u></u>     | 89                               |              | L        |  | <u> </u>     |                |              | <b> </b> | <b> </b>   | ļ        |
| <u> </u>    | 90                               | _            |          |  |              |                |              | <u> </u> | <b> </b>   | <u> </u> |
|             | 91                               | _            | <u> </u> |  | _            |                |              | <u> </u> | <b> </b> - | ļ        |
|             | 92                               |              |          |  |              |                |              | ļ        |            | <b> </b> |
|             | 93                               |              | L_       |  | <u> </u>     | <u> </u>       | <b> </b>     | <u> </u> | ļ          | _        |
|             | 94                               |              |          |  | <u> </u>     |                | <u> </u>     |          |            |          |
|             | 95                               | <u> </u>     |          |  | <u> </u>     |                | L_           | _        | <u> </u>   | _        |
|             | 96                               |              |          |  |              |                | <b> </b>     | <u></u>  |            |          |
| L           | 97                               |              | _        | <u> </u>   |              | _              | _            | <u> </u> | _          | <u> </u> |
| <u> </u>    | 98                               | _            |          |  | Ш            | <u> </u>       |              | L_       | <u> </u>   | <u> </u> |
|             | 99                               |              |          | <u></u>  | L            |                | <u>L</u>     | <u>L</u> | <u></u>    |          |
|             | 100                              |              |          | I  |              |                | -            |          | _          |          |

|       | ' '                             |          |          |          |              |              |              | _        |          |                    |
|-------|---------------------------------|----------|----------|----------|--------------|--------------|--------------|----------|----------|--------------------|
| Cla   | aim                             |          |          |          |              | Date         | <del>-</del> |          |          | $\neg$             |
| Final | Original                        |          |          |          |              |              |              |          |          |                    |
|       | 101                             |          |          |          | _            |              |              |          |          | $\neg$             |
|       | 102<br>103                      |          |          |          |              |              |              |          |          |                    |
|       | 103                             |          |          |          |              |              |              |          |          |                    |
|       | 104                             |          |          |          | :            |              |              |          |          | Ш                  |
|       | 105                             |          |          |          |              | _            |              |          |          | $\square$          |
|       | 106                             | _        |          |          |              |              |              |          |          | $\vdash$           |
|       | 107<br>108                      |          |          |          |              | _            |              |          |          |                    |
|       | 109                             |          |          |          |              |              | _            |          |          |                    |
|       | 110                             | Н        |          |          |              |              |              |          |          |                    |
|       | 111                             |          |          |          |              |              | _            |          |          |                    |
|       | 112                             |          |          |          |              |              |              |          |          |                    |
|       | 113                             |          |          |          |              |              |              |          |          |                    |
|       | 114                             |          |          |          |              |              |              |          |          |                    |
|       | 115                             |          |          |          |              |              |              |          |          |                    |
|       | 116                             |          |          |          |              |              |              |          |          | -                  |
|       | 117<br>118                      | -        |          |          | -            | -            |              |          |          | _                  |
|       | 119                             |          |          |          |              |              |              |          |          | _                  |
|       | 120                             |          |          |          |              | H            |              | -        |          | $\vdash$           |
|       | 121                             |          |          | -        | _            | <u> </u>     |              |          | -        | $\vdash$           |
|       | 121<br>122                      |          |          |          |              |              |              |          |          |                    |
|       | 123<br>124                      |          |          |          |              |              |              |          |          |                    |
|       | 124                             |          |          |          |              |              |              |          |          |                    |
|       | 125                             |          |          |          | ļ            |              |              |          |          |                    |
|       | 126                             |          |          | ļ        | <u> </u>     |              |              | _        |          | Ш                  |
|       | 127                             |          |          | <u> </u> |              | <u> </u>     | <u> </u>     |          |          |                    |
|       | 128                             |          |          |          | <del> </del> |              |              | -        |          | $\vdash$           |
|       | 126<br>127<br>128<br>129<br>130 | H        | _        |          | -            |              | -            |          | ┢        | $\vdash$           |
|       | 131                             |          | $\vdash$ |          | -            |              | <del> </del> |          | $\vdash$ | $\vdash$           |
|       | 132                             |          |          |          |              |              |              | -        | -        |                    |
|       | 133                             |          |          |          |              |              |              |          |          |                    |
|       | 134                             |          |          |          |              |              |              |          |          |                    |
|       | 135                             | <u> </u> |          | <u> </u> | <u> </u>     |              | _            | L        | L_       |                    |
|       | 136                             | <u> </u> | <u> </u> | _        | <u> </u>     |              | ļ            | <u> </u> | ļ        |                    |
|       | 137<br>138                      |          |          |          |              | ┢            | <u> </u>     |          |          | $\vdash$           |
|       | 139                             |          |          |          |              |              | <del> </del> |          | -        | $\left  - \right $ |
|       | 140                             |          |          |          | -            | <del> </del> | -            |          | -        |                    |
|       | 141                             |          | -        | -        |              | 1-           |              | -        |          |                    |
|       | 142                             | _        |          |          |              |              | -            |          |          |                    |
|       | 143                             |          |          |          |              |              |              |          |          |                    |
|       | 144                             | 匚        |          |          |              | L            |              | $\Box$   |          |                    |
|       | 145                             | <u> </u> | _        | _        | _            | <u>_</u>     | _            |          | _        |                    |
|       | 146                             | <b> </b> | <u> </u> | ļ        |              | <u> </u>     | <u> </u>     | <u> </u> | <u> </u> |                    |
|       | 147                             | <b> </b> | -        |          | -            | ⊢            | <u> </u>     |          | -        |                    |
|       | 148<br>149                      | ₩        | $\vdash$ | -        | -            | -            |              |          | -        |                    |
|       | 150                             | $\vdash$ | $\vdash$ | -        |              | $\vdash$     | $\vdash$     | -        | -        | $\vdash$           |
|       | , ,55                           |          | L        |          | Ь            | <u> </u>     | ь            | I        |          |                    |